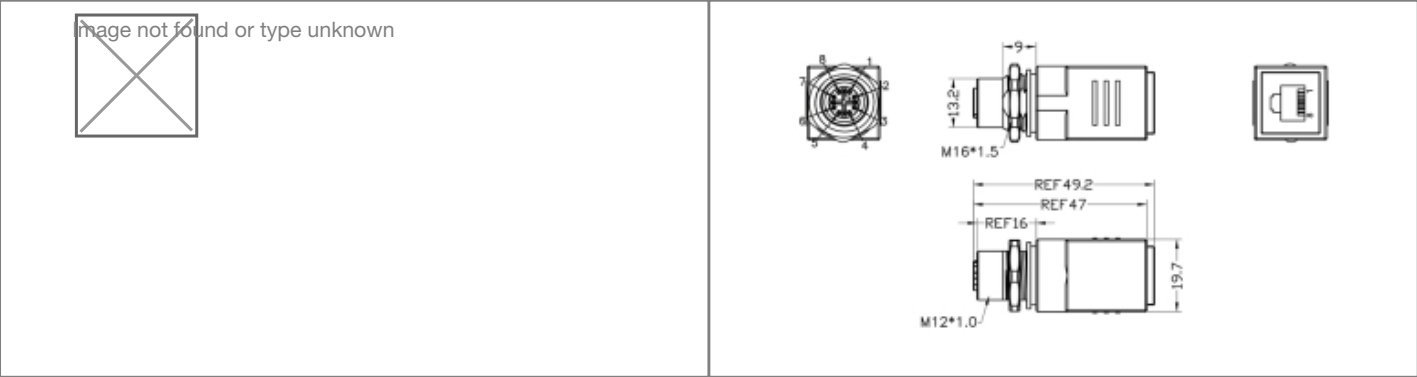


PXMBNI12RPM08XRJM16 Datasheet



Product Name // M12 Series X Code Brass Nickel Plated
M16 Rear Panel Mount Right Angle Connector 8 Contact
Pins RJ45 Termination

View Product Page



// Product Description:

M12 Series Rear Panel Mount Connectors

Water and dustproof to IP67 when mated with compatible connector

Pin or Socket

3, 4, 5, 8, 12 Contact (3,12 Contact are A Code, 4 Contact are choice of A Code or D Code, 5 Contact are choice of A Code or B Code, 8 Contact are choice of A Code or X Code)

PCB Terminals

Choice of mounting nut sizes, depending on part code

Choice of Sealing Caps available separately to maintain IP rating of unmated connectors

Mate with M12 Series Inline Body and Flex Body Connectors, depending on part code

// General Information:

Product Display Title:	M12 Series Rear Panel Mount Connectors
Product Family:	Circular Automation Connectors
Product Series:	M12 X Coding Series
Body Material:	Brass - Nickel Plated
Contact Type:	Socket Contact
Coupling Type:	M12
Current Max:	0.5A
Function:	Rear Panel Mount Connector
Ip Rating:	IP67
M12 Series Mounting Nut:	M16
Max Operating Temperature:	+85°C
Min Operating Temperature:	-25°C
Number Of Contacts:	8 Contacts
Voltage Max:	48V

// Product PDF Links

M-Series Technical Product Data

// Product 3D CAD Model Links

PXMBNI12RPM08XRJM163D CAD Model